

IN THE CLAIMS:

All of the pending claims 1 and 3-15 are set forth below. The status of each claim is indicated with one of (currently amended), (cancelled), or (previously presented). Please AMEND claims 1, 6, 10, 14, and 15 in accordance with the following:

1. (currently amended) A display processing apparatus which converts generated original server image data and transmits the converted data to a client display device, comprising:

a server extraction unit extracting only a designated portion of a display result to be displayed on the client display device as display data from the original image data by determining a display region with vertical-to-horizontal length ratios and corner coordinate rounding calculations for a designated display area of the client display device; and

a transmission unit transmitting the client display data to the display device.

2. (cancelled)

3. (previously presented) The apparatus according to claim 1, wherein said display data is visually recognizable data from the original image data.

4. (previously presented) The apparatus according to claim 1, wherein said extraction unit extracts data of three-dimensional graphics as the display data to be displayed on the display device in the three-dimensional graphics in the original image data.

5. (previously presented) The apparatus according to claim 1, wherein said extraction unit divides the original image data into a plurality of areas, and allows a plurality of independent process units to process the areas, thereby performing extracting processes in parallel.

6. (currently amended) A storage medium storing a program ~~used to direct for~~ a computer to convert generated original server image data and transmit the converted data to a client display device, comprising wherein the program directs the computer to perform:

extracting by a server only a designated portion of a display result to be displayed on the client display device as client display data from the original image data by determining a display region with vertical-to-horizontal length ratios and corner coordinate rounding calculations for a designated display area of the client display device; and

transmitting the client display data to the client display device.

7. (previously presented) The storage medium according to claim 6, wherein said display data is visually recognizable data from the original image data.

8. (previously presented) The storage medium according to claim 6, wherein said extracting step extracts data of three-dimensional graphics as the display data to be displayed on the display device in the three-dimensional graphics in the original image data.

9. (previously presented) The storage medium according to claim 6, wherein said extracting step divides the original image data into a plurality of areas, and allows a plurality of independent process units to process the areas, thereby performing extracting processes in parallel.

10. (currently amended) A display processing method for converting generated original server image data and transmits the converted data to a client display device, comprising:

extracting, by a server only a designated portion of a display result to be displayed on the client display device as client display data from the original image data by determining a display region with vertical-to-horizontal length ratios and corner coordinate rounding calculations for a designated display area of the client display device; and

transmitting the client display data to the client display device.

11. (previously presented) The display processing method according to claim 10, wherein

said display data is visually recognizable data from the original image data.

12. (previously presented) The display processing method according to claim 10, wherein

said extracting extracts data of three-dimensional graphics as the display data to be displayed on the display device in the three-dimensional graphics in the original image data.

13. (previously presented) The display processing method according to claim 10, wherein

said extracting divides the original image data into a plurality of areas, and allows a plurality of independent process units to process the areas, thereby performing extracting processes in parallel.

14. (currently amended) A display method, comprising:
allowing a user to designate a portion of an image stored by a server;
extracting, by the server, only the designated portion; and
transmitting the designated portion to a client for display thereon.

15. (currently amended) A display method, comprising:
allowing a user to designate a portion of an image stored by a server for display by a client;
extracting and resizing, by the server, only the designated portion for display by the client;
and
transmitting the designated resized portion to a client for display thereon.